

ABSTRACT

This invention relates to the electric field method to reduce fibrous capsule formation adjacent to the surface of implanted medical devices and associated apparatus for generating  
5 electrical currents to reduce fibrous capsule formation. The invention has utility with medical devices or systems such as those providing long term parenteral drug delivery, fluid infusion or analyte sampling/measurement. The apparatus of the invention may be constructed as a part of the medical device or may be constructed of separate elements while providing the benefit of the electric fields to the medical device.

10